LEGISLATIVE ACTION		
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Appropriations Subcommittee on Agriculture, Environment, and General Government (Mayfield) recommended the following:

Senate Amendment (with title amendment)

3 Delete lines 506 - 2542

and insert:

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consider conventional and enhanced nutrient-reducing onsite sewage treatment and disposal system designs, impaired or degraded water bodies, domestic wastewater and drinking water infrastructure, potable water sources, nonpotable wells, stormwater infrastructure, the onsite sewage treatment and disposal system remediation plans developed pursuant to s.

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403.067(7)(a)9.b., nutrient pollution, and the recommendations of the onsite sewage treatment and disposal systems technical advisory committee established pursuant to s. 381.00652.

(f) (e) Onsite sewage treatment and disposal systems that are permitted before adoption of the rules identified in paragraph (e) may must not be placed closer than:

- 1. Seventy-five feet from a private potable well.
- 2. Two hundred feet from a public potable well serving a residential or nonresidential establishment having a total sewage flow of greater than 2,000 gallons per day.
- 3. One hundred feet from a public potable well serving a residential or nonresidential establishment having a total sewage flow of less than or equal to 2,000 gallons per day.
 - 4. Fifty feet from any nonpotable well.
- 5. Ten feet from any storm sewer pipe, to the maximum extent possible, but in no instance shall the setback be less than 5 feet.
- 6. Seventy-five feet from the mean high-water line of a tidally influenced surface water body.
- 7. Seventy-five feet from the mean annual flood line of a permanent nontidal surface water body.
- 8. Fifteen feet from the design high-water line of retention areas, detention areas, or swales designed to contain standing or flowing water for less than 72 hours after a rainfall or the design high-water level of normally dry drainage ditches or normally dry individual lot stormwater retention areas.
- (f) Except as provided under paragraphs (e) and (t), no limitations shall be imposed by rule, relating to the distance

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between an onsite disposal system and any area that either permanently or temporarily has visible surface water.

- (q) All provisions of this section and rules adopted under this section relating to soil condition, water table elevation, distance, and other setback requirements must be equally applied to all lots, with the following exceptions:
- 1. Any residential lot that was platted and recorded on or after January 1, 1972, or that is part of a residential subdivision that was approved by the appropriate permitting agency on or after January 1, 1972, and that was eligible for an onsite sewage treatment and disposal system construction permit on the date of such platting and recording or approval shall be eligible for an onsite sewage treatment and disposal system construction permit, regardless of when the application for a permit is made. If rules in effect at the time the permit application is filed cannot be met, residential lots platted and recorded or approved on or after January 1, 1972, shall, to the maximum extent possible, comply with the rules in effect at the time the permit application is filed. At a minimum, however, those residential lots platted and recorded or approved on or after January 1, 1972, but before January 1, 1983, shall comply with those rules in effect on January 1, 1983, and those residential lots platted and recorded or approved on or after January 1, 1983, shall comply with those rules in effect at the time of such platting and recording or approval. In determining the maximum extent of compliance with current rules that is possible, the department shall allow structures and appurtenances thereto which were authorized at the time such lots were platted and recorded or approved.

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- 2. Lots platted before 1972 are subject to a 50-foot minimum surface water setback and are not subject to lot size requirements. The projected daily flow for onsite sewage treatment and disposal systems for lots platted before 1972 may not exceed:
- a. Two thousand five hundred gallons per acre per day for lots served by public water systems as defined in s. 403.852.
- b. One thousand five hundred gallons per acre per day for lots served by water systems regulated under s. 381.0062.
- (h)1. The department may grant variances in hardship cases which may be less restrictive than the provisions specified in this section. If a variance is granted and the onsite sewage treatment and disposal system construction permit has been issued, the variance may be transferred with the system construction permit, if the transferee files, within 60 days after the transfer of ownership, an amended construction permit application providing all corrected information and proof of ownership of the property and if the same variance would have been required for the new owner of the property as was originally granted to the original applicant for the variance. There is no fee associated with the processing of this supplemental information. A variance may not be granted under this section until the department is satisfied that:
- a. The hardship was not caused intentionally by the action of the applicant;
- b. No reasonable alternative, taking into consideration factors such as cost, exists for the treatment of the sewage; and
 - c. The discharge from the onsite sewage treatment and



disposal system will not adversely affect the health of the applicant or the public or significantly degrade the groundwater or surface waters.

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Where soil conditions, water table elevation, and setback provisions are determined by the department to be satisfactory, special consideration must be given to those lots platted before 1972.

- 2. The department shall appoint and staff a variance review and advisory committee, which shall meet monthly to recommend agency action on variance requests. The committee shall make its recommendations on variance requests at the meeting in which the application is scheduled for consideration, except for an extraordinary change in circumstances, the receipt of new information that raises new issues, or when the applicant requests an extension. The committee shall consider the criteria in subparagraph 1. in its recommended agency action on variance requests and shall also strive to allow property owners the full use of their land where possible. The committee consists of the following:
- a. The Secretary of Environmental Protection State Surgeon General or his or her designee.
 - b. A representative from the county health departments.
- c. A representative from the home building industry recommended by the Florida Home Builders Association.
- d. A representative from the septic tank industry recommended by the Florida Onsite Wastewater Association.
- 125 e. A representative from the Department of Health 126 Environmental Protection.

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- f. A representative from the real estate industry who is also a developer in this state who develops lots using onsite sewage treatment and disposal systems, recommended by the Florida Association of Realtors.
- g. A representative from the engineering profession recommended by the Florida Engineering Society.

Members shall be appointed for a term of 3 years, with such appointments being staggered so that the terms of no more than two members expire in any one year. Members shall serve without remuneration, but if requested, shall be reimbursed for per diem and travel expenses as provided in s. 112.061.

- (i) A construction permit may not be issued for an onsite sewage treatment and disposal system in any area zoned or used for industrial or manufacturing purposes, or its equivalent, where a publicly owned or investor-owned sewage treatment system is available, or where a likelihood exists that the system will receive toxic, hazardous, or industrial waste. An existing onsite sewage treatment and disposal system may be repaired if a publicly owned or investor-owned sewerage system is not available within 500 feet of the building sewer stub-out and if system construction and operation standards can be met. This paragraph does not require publicly owned or investor-owned sewerage treatment systems to accept anything other than domestic wastewater.
- 1. A building located in an area zoned or used for industrial or manufacturing purposes, or its equivalent, when such building is served by an onsite sewage treatment and disposal system, must not be occupied until the owner or tenant

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has obtained written approval from the department. The department may shall not grant approval when the proposed use of the system is to dispose of toxic, hazardous, or industrial wastewater or toxic or hazardous chemicals.

- 2. Each person who owns or operates a business or facility in an area zoned or used for industrial or manufacturing purposes, or its equivalent, or who owns or operates a business that has the potential to generate toxic, hazardous, or industrial wastewater or toxic or hazardous chemicals, and uses an onsite sewage treatment and disposal system that is installed on or after July 5, 1989, must obtain an annual system operating permit from the department. A person who owns or operates a business that uses an onsite sewage treatment and disposal system that was installed and approved before July 5, 1989, need not obtain a system operating permit. However, upon change of ownership or tenancy, the new owner or operator must notify the department of the change, and the new owner or operator must obtain an annual system operating permit, regardless of the date that the system was installed or approved.
- 3. The department shall periodically review and evaluate the continued use of onsite sewage treatment and disposal systems in areas zoned or used for industrial or manufacturing purposes, or its equivalent, and may require the collection and analyses of samples from within and around such systems. If the department finds that toxic or hazardous chemicals or toxic, hazardous, or industrial wastewater have been or are being disposed of through an onsite sewage treatment and disposal system, the department shall initiate enforcement actions against the owner or tenant to ensure adequate cleanup,



treatment, and disposal.

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- (j) An onsite sewage treatment and disposal system designed by a professional engineer registered in the state and certified by such engineer as complying with performance criteria adopted by the department must be approved by the department subject to the following:
- 1. The performance criteria applicable to engineer-designed systems must be limited to those necessary to ensure that such systems do not adversely affect the public health or significantly degrade the groundwater or surface water. Such performance criteria shall include consideration of the quality of system effluent, the proposed total sewage flow per acre, wastewater treatment capabilities of the natural or replaced soil, water quality classification of the potential surfacewater-receiving body, and the structural and maintenance viability of the system for the treatment of domestic wastewater. However, performance criteria shall address only the performance of a system and not a system's design.
- 2. A person electing to utilize an engineer-designed system shall, upon completion of the system design, submit such design, certified by a registered professional engineer, to the county health department. The county health department may utilize an outside consultant to review the engineer-designed system, with the actual cost of such review to be borne by the applicant. Within 5 working days after receiving an engineer-designed system permit application, the county health department shall request additional information if the application is not complete. Within 15 working days after receiving a complete application for an engineer-designed system, the county health

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department either shall issue the permit or, if it determines that the system does not comply with the performance criteria, shall notify the applicant of that determination and refer the application to the department for a determination as to whether the system should be approved, disapproved, or approved with modification. The department engineer's determination shall prevail over the action of the county health department. The applicant shall be notified in writing of the department's determination and of the applicant's rights to pursue a variance or seek review under the provisions of chapter 120.

- 3. The owner of an engineer-designed performance-based system must maintain a current maintenance service agreement with a maintenance entity permitted by the department. The maintenance entity shall inspect each system at least twice each year and shall report quarterly to the department on the number of systems inspected and serviced. The reports may be submitted electronically.
- 4. The property owner of an owner-occupied, single-family residence may be approved and permitted by the department as a maintenance entity for his or her own performance-based treatment system upon written certification from the system manufacturer's approved representative that the property owner has received training on the proper installation and service of the system. The maintenance service agreement must conspicuously disclose that the property owner has the right to maintain his or her own system and is exempt from contractor registration requirements for performing construction, maintenance, or repairs on the system but is subject to all permitting requirements.

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- 5. The property owner shall obtain a biennial system operating permit from the department for each system. The department shall inspect the system at least annually, or on such periodic basis as the fee collected permits, and may collect system-effluent samples if appropriate to determine compliance with the performance criteria. The fee for the biennial operating permit shall be collected beginning with the second year of system operation.
- 6. If an engineer-designed system fails to properly function or fails to meet performance standards, the system shall be re-engineered, if necessary, to bring the system into compliance with the provisions of this section.
- (k) An innovative system may be approved in conjunction with an engineer-designed site-specific system which is certified by the engineer to meet the performance-based criteria adopted by the department.
- (1) For the Florida Keys, the department shall adopt a special rule for the construction, installation, modification, operation, repair, maintenance, and performance of onsite sewage treatment and disposal systems which considers the unique soil conditions and water table elevations, densities, and setback requirements. On lots where a setback distance of 75 feet from surface waters, saltmarsh, and buttonwood association habitat areas cannot be met, an injection well, approved and permitted by the department, may be used for disposal of effluent from onsite sewage treatment and disposal systems. The following additional requirements apply to onsite sewage treatment and disposal systems in Monroe County:
 - 1. The county, each municipality, and those special

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districts established for the purpose of the collection, transmission, treatment, or disposal of sewage shall ensure, in accordance with the specific schedules adopted by the Administration Commission under s. 380.0552, the completion of onsite sewage treatment and disposal system upgrades to meet the requirements of this paragraph.

- 2. Onsite sewage treatment and disposal systems must cease discharge by December 31, 2015, or must comply with department rules and provide the level of treatment which, on a permitted annual average basis, produces an effluent that contains no more than the following concentrations:
 - a. Biochemical Oxygen Demand (CBOD5) of 10 mg/l.
 - b. Suspended Solids of 10 mg/l.
- c. Total Nitrogen, expressed as N, of 10 mg/l or a reduction in nitrogen of at least 70 percent. A system that has been tested and certified to reduce nitrogen concentrations by at least 70 percent shall be deemed to be in compliance with this standard.
 - d. Total Phosphorus, expressed as P, of 1 mg/l.

In addition, onsite sewage treatment and disposal systems discharging to an injection well must provide basic disinfection as defined by department rule.

- 3. In areas not scheduled to be served by a central sewer, onsite sewage treatment and disposal systems must, by December 31, 2015, comply with department rules and provide the level of treatment described in subparagraph 2.
- 4. In areas scheduled to be served by central sewer by December 31, 2015, if the property owner has paid a connection

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fee or assessment for connection to the central sewer system, the property owner may install a holding tank with a high water alarm or an onsite sewage treatment and disposal system that meets the following minimum standards:

- a. The existing tanks must be pumped and inspected and certified as being watertight and free of defects in accordance with department rule; and
- b. A sand-lined drainfield or injection well in accordance with department rule must be installed.
- 5. Onsite sewage treatment and disposal systems must be monitored for total nitrogen and total phosphorus concentrations as required by department rule.
- 6. The department shall enforce proper installation, operation, and maintenance of onsite sewage treatment and disposal systems pursuant to this chapter, including ensuring that the appropriate level of treatment described in subparagraph 2. is met.
- 7. The authority of a local government, including a special district, to mandate connection of an onsite sewage treatment and disposal system is governed by s. 4, chapter 99-395, Laws of Florida.
- 8. Notwithstanding any other provision of law, an onsite sewage treatment and disposal system installed after July 1, 2010, in unincorporated Monroe County, excluding special wastewater districts, that complies with the standards in subparagraph 2. is not required to connect to a central sewer system until December 31, 2020.
- (m) No product sold in the state for use in onsite sewage treatment and disposal systems may contain any substance in

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concentrations or amounts that would interfere with or prevent the successful operation of such system, or that would cause discharges from such systems to violate applicable water quality standards. The department shall publish criteria for products known or expected to meet the conditions of this paragraph. In the event a product does not meet such criteria, such product may be sold if the manufacturer satisfactorily demonstrates to the department that the conditions of this paragraph are met.

- (n) Evaluations for determining the seasonal high-water table elevations or the suitability of soils for the use of a new onsite sewage treatment and disposal system shall be performed by department personnel, professional engineers registered in the state, or such other persons with expertise, as defined by rule, in making such evaluations. Evaluations for determining mean annual flood lines shall be performed by those persons identified in paragraph (2)(k) $\frac{(2)(j)}{(j)}$. The department shall accept evaluations submitted by professional engineers and such other persons as meet the expertise established by this section or by rule unless the department has a reasonable scientific basis for questioning the accuracy or completeness of the evaluation.
- (o) The department shall appoint a research review and advisory committee, which shall meet at least semiannually. The committee shall advise the department on directions for new research, review and rank proposals for research contracts, and review draft research reports and make comments. The committee is comprised of:
- 1. A representative of the Secretary of Environmental Protection State Surgeon General, or his or her designee.

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- 359 2. A representative from the septic tank industry.
 - 3. A representative from the home building industry.
 - 4. A representative from an environmental interest group.
 - 5. A representative from the State University System, from a department knowledgeable about onsite sewage treatment and disposal systems.
 - 6. A professional engineer registered in this state who has work experience in onsite sewage treatment and disposal systems.
 - 7. A representative from local government who is knowledgeable about domestic wastewater treatment.
 - 8. A representative from the real estate profession.
 - 9. A representative from the restaurant industry.
 - 10. A consumer.

Members shall be appointed for a term of 3 years, with the appointments being staggered so that the terms of no more than four members expire in any one year. Members shall serve without remuneration, but are entitled to reimbursement for per diem and travel expenses as provided in s. 112.061.

- (p) An application for an onsite sewage treatment and disposal system permit shall be completed in full, signed by the owner or the owner's authorized representative, or by a contractor licensed under chapter 489, and shall be accompanied by all required exhibits and fees. No specific documentation of property ownership shall be required as a prerequisite to the review of an application or the issuance of a permit. The issuance of a permit does not constitute determination by the department of property ownership.
 - (q) The department may not require any form of subdivision

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analysis of property by an owner, developer, or subdivider prior to submission of an application for an onsite sewage treatment and disposal system.

- (r) Nothing in this section limits the power of a municipality or county to enforce other laws for the protection of the public health and safety.
- (s) In the siting of onsite sewage treatment and disposal systems, including drainfields, shoulders, and slopes, guttering may shall not be required on single-family residential dwelling units for systems located greater than 5 feet from the roof drip line of the house. If guttering is used on residential dwelling units, the downspouts shall be directed away from the drainfield.
- (t) Notwithstanding the provisions of subparagraph (g)1., onsite sewage treatment and disposal systems located in floodways of the Suwannee and Aucilla Rivers must adhere to the following requirements:
- 1. The absorption surface of the drainfield may shall not be subject to flooding based on 10-year flood elevations. Provided, however, for lots or parcels created by the subdivision of land in accordance with applicable local government regulations prior to January 17, 1990, if an applicant cannot construct a drainfield system with the absorption surface of the drainfield at an elevation equal to or above 10-year flood elevation, the department shall issue a permit for an onsite sewage treatment and disposal system within the 10-year floodplain of rivers, streams, and other bodies of flowing water if all of the following criteria are met:
 - a. The lot is at least one-half acre in size;

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- b. The bottom of the drainfield is at least 36 inches above the 2-year flood elevation; and
- c. The applicant installs either: a waterless, incinerating, or organic waste composting toilet and a graywater system and drainfield in accordance with department rules; an aerobic treatment unit and drainfield in accordance with department rules; a system approved by the State Health Office that is capable of reducing effluent nitrate by at least 50 percent in accordance with department rules; or a system other than a system using alternative drainfield materials in accordance with department rules approved by the county health department pursuant to department rule other than a system using alternative drainfield materials. The United States Department of Agriculture Soil Conservation Service soil maps, State of Florida Water Management District data, and Federal Emergency Management Agency Flood Insurance maps are resources that shall be used to identify flood-prone areas.
- 2. The use of fill or mounding to elevate a drainfield system out of the 10-year floodplain of rivers, streams, or other bodies of flowing water may shall not be permitted if such a system lies within a regulatory floodway of the Suwannee and Aucilla Rivers. In cases where the 10-year flood elevation does not coincide with the boundaries of the regulatory floodway, the regulatory floodway will be considered for the purposes of this subsection to extend at a minimum to the 10-year flood elevation.
- (u) 1. The owner of an aerobic treatment unit system shall maintain a current maintenance service agreement with an aerobic treatment unit maintenance entity permitted by the department.

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The maintenance entity shall inspect each aerobic treatment unit system at least twice each year and shall report quarterly to the department on the number of aerobic treatment unit systems inspected and serviced. The reports may be submitted electronically.

- 2. The property owner of an owner-occupied, single-family residence may be approved and permitted by the department as a maintenance entity for his or her own aerobic treatment unit system upon written certification from the system manufacturer's approved representative that the property owner has received training on the proper installation and service of the system. The maintenance entity service agreement must conspicuously disclose that the property owner has the right to maintain his or her own system and is exempt from contractor registration requirements for performing construction, maintenance, or repairs on the system but is subject to all permitting requirements.
- 3. A septic tank contractor licensed under part III of chapter 489, if approved by the manufacturer, may not be denied access by the manufacturer to aerobic treatment unit system training or spare parts for maintenance entities. After the original warranty period, component parts for an aerobic treatment unit system may be replaced with parts that meet manufacturer's specifications but are manufactured by others. The maintenance entity shall maintain documentation of the substitute part's equivalency for 2 years and shall provide such documentation to the department upon request.
- 4. The owner of an aerobic treatment unit system shall obtain a system operating permit from the department and allow

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the department to inspect during reasonable hours each aerobic treatment unit system at least annually, and such inspection may include collection and analysis of system-effluent samples for performance criteria established by rule of the department.

- (v) The department may require the submission of detailed system construction plans that are prepared by a professional engineer registered in this state. The department shall establish by rule criteria for determining when such a submission is required.
- (w) Any permit issued and approved by the department for the installation, modification, or repair of an onsite sewage treatment and disposal system shall transfer with the title to the property in a real estate transaction. A title may not be encumbered at the time of transfer by new permit requirements by a governmental entity for an onsite sewage treatment and disposal system which differ from the permitting requirements in effect at the time the system was permitted, modified, or repaired. An inspection of a system may not be mandated by a governmental entity at the point of sale in a real estate transaction. This paragraph does not affect a septic tank phaseout deferral program implemented by a consolidated government as defined in s. 9, Art. VIII of the State Constitution (1885).
- (x) A governmental entity, including a municipality, county, or statutorily created commission, may not require an engineer-designed performance-based treatment system, excluding a passive engineer-designed performance-based treatment system, before the completion of the Florida Onsite Sewage Nitrogen Reduction Strategies Project. This paragraph does not apply to a governmental entity, including a municipality, county, or

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statutorily created commission, which adopted a local law, ordinance, or regulation on or before January 31, 2012. Notwithstanding this paragraph, an engineer-designed performance-based treatment system may be used to meet the requirements of the variance review and advisory committee recommendations.

- (y) 1. An onsite sewage treatment and disposal system is not considered abandoned if the system is disconnected from a structure that was made unusable or destroyed following a disaster and if the system was properly functioning at the time of disconnection and was not adversely affected by the disaster. The onsite sewage treatment and disposal system may be reconnected to a rebuilt structure if:
- a. The reconnection of the system is to the same type of structure which contains the same number of bedrooms or fewer, if the square footage of the structure is less than or equal to 110 percent of the original square footage of the structure that existed before the disaster;
 - b. The system is not a sanitary nuisance; and
- c. The system has not been altered without prior authorization.
- 2. An onsite sewage treatment and disposal system that serves a property that is foreclosed upon is not considered abandoned.
- (z) If an onsite sewage treatment and disposal system permittee receives, relies upon, and undertakes construction of a system based upon a validly issued construction permit under rules applicable at the time of construction but a change to a rule occurs within 5 years after the approval of the system for

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construction but before the final approval of the system, the rules applicable and in effect at the time of construction approval apply at the time of final approval if fundamental site conditions have not changed between the time of construction approval and final approval.

(aa) An existing-system inspection or evaluation and assessment, or a modification, replacement, or upgrade of an onsite sewage treatment and disposal system is not required for a remodeling addition or modification to a single-family home if a bedroom is not added. However, a remodeling addition or modification to a single-family home may not cover any part of the existing system or encroach upon a required setback or the unobstructed area. To determine if a setback or the unobstructed area is impacted, the local health department shall review and verify a floor plan and site plan of the proposed remodeling addition or modification to the home submitted by a remodeler which shows the location of the system, including the distance of the remodeling addition or modification to the home from the onsite sewage treatment and disposal system. The local health department may visit the site or otherwise determine the best means of verifying the information submitted. A verification of the location of a system is not an inspection or evaluation and assessment of the system. The review and verification must be completed within 7 business days after receipt by the local health department of a floor plan and site plan. If the review and verification is not completed within such time, the remodeling addition or modification to the single-family home, for the purposes of this paragraph, is approved.

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Section 5. Section 381.00652, Florida Statutes, is created



562 to read: 563 381.00652 Onsite sewage treatment and disposal systems 564 technical advisory committee.-565 (1) An onsite sewage treatment and disposal systems 566 technical advisory committee, a committee as defined in s. 567 20.03(8), is created within the department. The committee shall: 568 (a) Provide recommendations to increase the availability in 569 the marketplace of enhanced nutrient-reducing onsite sewage 570 treatment and disposal systems, including systems that are cost-571 effective, low-maintenance, and reliable. (b) Consider and recommend regulatory options, such as 572 573 fast-track approval, prequalification, or expedited permitting, 574 to facilitate the introduction and use of enhanced nutrient-575 reducing onsite sewage treatment and disposal systems that have 576 been reviewed and approved by a national agency or organization, 577 such as the American National Standards Institute 245 systems approved by the NSF International. 578 579 (c) Provide recommendations for appropriate setback 580 distances for onsite sewage treatment and disposal systems from 581 surface water, groundwater, and wells. 582 (2) The department shall use existing and available 583 resources to administer and support the activities of the 584 committee. (3) (a) By August 1, 2021, the department, in consultation 585 586 with the Department of Health, shall appoint no more than nine 587 members to the committee, including, but not limited to, the 588 following: 589 1. A professional engineer.

2. A septic tank contractor.

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591 3. A representative from the home building industry. 592 4. A representative from the real estate industry. 593 5. A representative from the onsite sewage treatment and 594 disposal system industry. 595 6. A representative from local government. 596 7. Two representatives from the environmental community. 597 8. A representative of the scientific and technical 598 community who has substantial expertise in the areas of the fate 599 and transport of water pollutants, toxicology, epidemiology, 600 geology, biology, or environmental sciences. 601 (b) Members shall serve without compensation and are not 602 entitled to reimbursement for per diem or travel expenses. 603 (4) By January 1, 2022, the committee shall submit its 604 recommendations to the Governor, the President of the Senate, 605 and the Speaker of the House of Representatives. 606 (5) This section expires August 15, 2022. 607 (6) For purposes of this section, the term "department" 608 means the Department of Environmental Protection. 609 Section 6. Effective July 1, 2021, section 381.0068, 610 Florida Statutes, is repealed. 611 Section 7. Present subsections (14) through (44) of section 403.061, Florida Statutes, are redesignated as subsections (15) 612 613 through (45), respectively, a new subsection (14) is added to 614 that section, and subsection (7) of that section is amended, to read: 615 616 403.061 Department; powers and duties.—The department shall 617 have the power and the duty to control and prohibit pollution of 618 air and water in accordance with the law and rules adopted and

promulgated by it and, for this purpose, to:

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(7) Adopt rules pursuant to ss. 120.536(1) and 120.54 to implement the provisions of this act. Any rule adopted pursuant to this act must shall be consistent with the provisions of federal law, if any, relating to control of emissions from motor vehicles, effluent limitations, pretreatment requirements, or standards of performance. A No county, municipality, or political subdivision may not shall adopt or enforce any local ordinance, special law, or local regulation requiring the installation of Stage II vapor recovery systems, as currently defined by department rule, unless such county, municipality, or political subdivision is or has been in the past designated by federal regulation as a moderate, serious, or severe ozone nonattainment area. Rules adopted pursuant to this act may shall not require dischargers of waste into waters of the state to improve natural background conditions. The department shall adopt rules to reasonably limit, reduce, and eliminate domestic wastewater collection and transmission system pipe leakages and inflow and infiltration. Discharges from steam electric generating plants existing or licensed under this chapter on July 1, 1984, may shall not be required to be treated to a greater extent than may be necessary to assure that the quality of nonthermal components of discharges from nonrecirculated cooling water systems is as high as the quality of the makeup waters; that the quality of nonthermal components of discharges from recirculated cooling water systems is no lower than is allowed for blowdown from such systems; or that the quality of noncooling system discharges which receive makeup water from a receiving body of water which does not meet applicable department water quality standards is as high as the quality of



the receiving body of water. The department may not adopt standards more stringent than federal regulations, except as provided in s. 403.804.

(14) In order to promote resilient utilities, require public utilities or their affiliated companies holding, applying for, or renewing a domestic wastewater discharge permit to file annual reports and other data regarding transactions or allocations of common costs and expenditures on pollution mitigation and prevention among the utility's permitted systems, including, but not limited to, the prevention of sanitary sewer overflows, collection and transmission system pipe leakages, and inflow and infiltration. The department shall adopt rules to implement this subsection.

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The department shall implement such programs in conjunction with its other powers and duties and shall place special emphasis on reducing and eliminating contamination that presents a threat to humans, animals or plants, or to the environment.

Section 8. Section 403.0616, Florida Statutes, is created to read:

403.0616 Real-time water quality monitoring program. -

- (1) Subject to appropriation, the department shall establish a real-time water quality monitoring program to assist in the restoration, preservation, and enhancement of impaired waterbodies and coastal resources.
- (2) In order to expedite the creation and implementation of the program, the department is encouraged to form public-private partnerships with established scientific entities that have proven existing real-time water quality monitoring equipment and

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experience in deploying the equipment.

Section 9. Subsection (7) of section 403.067, Florida Statutes, is amended to read:

403.067 Establishment and implementation of total maximum daily loads.-

- (7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS.-
 - (a) Basin management action plans.-
- 1. In developing and implementing the total maximum daily load for a water body, the department, or the department in conjunction with a water management district, may develop a basin management action plan that addresses some or all of the watersheds and basins tributary to the water body. Such plan must integrate the appropriate management strategies available to the state through existing water quality protection programs to achieve the total maximum daily loads and may provide for phased implementation of these management strategies to promote timely, cost-effective actions as provided for in s. 403.151. The plan must establish a schedule implementing the management strategies, establish a basis for evaluating the plan's effectiveness, and identify feasible funding strategies for implementing the plan's management strategies. The management strategies may include regional treatment systems or other public works, where appropriate, and voluntary trading of water quality credits to achieve the needed pollutant load reductions.
- 2. A basin management action plan must equitably allocate, pursuant to paragraph (6)(b), pollutant reductions to individual basins, as a whole to all basins, or to each identified point source or category of nonpoint sources, as appropriate. For

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nonpoint sources for which best management practices have been adopted, the initial requirement specified by the plan must be those practices developed pursuant to paragraph (c). When Where appropriate, the plan may take into account the benefits of pollutant load reduction achieved by point or nonpoint sources that have implemented management strategies to reduce pollutant loads, including best management practices, before the development of the basin management action plan. The plan must also identify the mechanisms that will address potential future increases in pollutant loading.

3. The basin management action planning process is intended to involve the broadest possible range of interested parties, with the objective of encouraging the greatest amount of cooperation and consensus possible. In developing a basin management action plan, the department shall assure that key stakeholders, including, but not limited to, applicable local governments, water management districts, the Department of Agriculture and Consumer Services, other appropriate state agencies, local soil and water conservation districts, environmental groups, regulated interests, and affected pollution sources, are invited to participate in the process. The department shall hold at least one public meeting in the vicinity of the watershed or basin to discuss and receive comments during the planning process and shall otherwise encourage public participation to the greatest practicable extent. Notice of the public meeting must be published in a newspaper of general circulation in each county in which the watershed or basin lies at least not less than 5 days, but not nor more than 15 days, before the public meeting. A basin

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management action plan does not supplant or otherwise alter any assessment made under subsection (3) or subsection (4) or any calculation or initial allocation.

- 4. Each new or revised basin management action plan shall include:
- a. The appropriate management strategies available through existing water quality protection programs to achieve total maximum daily loads, which may provide for phased implementation to promote timely, cost-effective actions as provided for in s. 403.151;
- b. A description of best management practices adopted by rule;
- c. A list of projects in priority ranking with a planninglevel cost estimate and estimated date of completion for each listed project;
- d. The source and amount of financial assistance to be made available by the department, a water management district, or other entity for each listed project, if applicable; and
- e. A planning-level estimate of each listed project's expected load reduction, if applicable.
- 5. The department shall adopt all or any part of a basin management action plan and any amendment to such plan by secretarial order pursuant to chapter 120 to implement the provisions of this section.
- 6. The basin management action plan must include milestones for implementation and water quality improvement, and an associated water quality monitoring component sufficient to evaluate whether reasonable progress in pollutant load reductions is being achieved over time. An assessment of

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progress toward these milestones shall be conducted every 5 years, and revisions to the plan shall be made as appropriate. Revisions to the basin management action plan shall be made by the department in cooperation with basin stakeholders. Revisions to the management strategies required for nonpoint sources must follow the procedures set forth in subparagraph (c) 4. Revised basin management action plans must be adopted pursuant to subparagraph 5.

- 7. In accordance with procedures adopted by rule under paragraph (9)(c), basin management action plans, and other pollution control programs under local, state, or federal authority as provided in subsection (4), may allow point or nonpoint sources that will achieve greater pollutant reductions than required by an adopted total maximum daily load or wasteload allocation to generate, register, and trade water quality credits for the excess reductions to enable other sources to achieve their allocation; however, the generation of water quality credits does not remove the obligation of a source or activity to meet applicable technology requirements or adopted best management practices. Such plans must allow trading between NPDES permittees, and trading that may or may not involve NPDES permittees, where the generation or use of the credits involve an entity or activity not subject to department water discharge permits whose owner voluntarily elects to obtain department authorization for the generation and sale of credits.
- 8. The provisions of The department's rule relating to the equitable abatement of pollutants into surface waters do not apply to water bodies or water body segments for which a basin management plan that takes into account future new or expanded



activities or discharges has been adopted under this section.

- 9. In order to promote resilient utilities, if the department identifies domestic wastewater facilities or onsite sewage treatment and disposal systems as contributors of at least 20 percent of point source or nonpoint source nutrient pollution or if the department determines remediation is necessary to achieve the total maximum daily load, a basin management action plan for a nutrient total maximum daily load must include the following:
- a. A wastewater treatment plan that addresses domestic wastewater developed by each local government in cooperation with the department, the water management district, and the public and private domestic wastewater facilities within the jurisdiction of the local government. The wastewater treatment plan must:
- (I) Provide for construction, expansion, or upgrades necessary to achieve the total maximum daily load requirements applicable to the domestic wastewater facility.
- (II) Include the permitted capacity in average annual gallons per day for the domestic wastewater facility; the average nutrient concentration and the estimated average nutrient load of the domestic wastewater; a timeline of the dates by which the construction of any facility improvements will begin and be completed and the date by which operations of the improved facility will begin; the estimated cost of the improvements; and the identity of responsible parties.

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The wastewater treatment plan must be adopted as part of the basin management action plan no later than July 1, 2025. A local

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government that does not have a domestic wastewater treatment facility in its jurisdiction is not required to develop a wastewater treatment plan unless there is a demonstrated need to establish a domestic wastewater treatment facility within its jurisdiction to improve water quality necessary to achieve a total maximum daily load. A local government is not responsible for a private domestic wastewater facility's compliance with a basin management action plan.

- b. An onsite sewage treatment and disposal system remediation plan developed by each local government in cooperation with the department, the Department of Health, water management districts, and public and private domestic wastewater facilities.
- (I) The onsite sewage treatment and disposal system remediation plan must identify cost-effective and financially feasible projects necessary to achieve the nutrient load reductions required for onsite sewage treatment and disposal systems. To identify cost-effective and financially feasible projects for remediation of onsite sewage treatment and disposal systems, the local government shall:
- (A) Include an inventory of onsite sewage treatment and disposal systems based on the best information available;
- (B) Identify onsite sewage treatment and disposal systems that would be eliminated through connection to existing or future central domestic wastewater infrastructure in the jurisdiction or domestic wastewater service area of the local government, that would be replaced with or upgraded to enhanced nutrient-reducing systems, or that would remain on conventional onsite sewage treatment and disposal systems;

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- (C) Estimate the costs of potential onsite sewage treatment and disposal systems connections, upgrades, or replacements; and
- (D) Identify deadlines and interim milestones for the planning, design, and construction of projects.
- (II) The department shall adopt the onsite sewage treatment and disposal system remediation plan as part of the basin management action plan no later than July 1, 2025, or as required for Outstanding Florida Springs under s. 373.807.
- 10. When identifying wastewater projects in a basin management action plan, the department may not require the higher cost option if it achieves the same nutrient load reduction as a lower cost option.
 - (b) Total maximum daily load implementation. -
- 1. The department shall be the lead agency in coordinating the implementation of the total maximum daily loads through existing water quality protection programs. Application of a total maximum daily load by a water management district must be consistent with this section and does not require the issuance of an order or a separate action pursuant to s. 120.536(1) or s. 120.54 for the adoption of the calculation and allocation previously established by the department. Such programs may include, but are not limited to:
- a. Permitting and other existing regulatory programs, including water-quality-based effluent limitations;
- b. Nonregulatory and incentive-based programs, including best management practices, cost sharing, waste minimization, pollution prevention, agreements established pursuant to s. 403.061(22) s. 403.061(21), and public education;
 - c. Other water quality management and restoration

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activities, for example surface water improvement and management plans approved by water management districts or basin management action plans developed pursuant to this subsection;

- d. Trading of water quality credits or other equitable economically based agreements;
 - e. Public works including capital facilities; or
 - f. Land acquisition.
- 2. For a basin management action plan adopted pursuant to paragraph (a), any management strategies and pollutant reduction requirements associated with a pollutant of concern for which a total maximum daily load has been developed, including effluent limits set forth for a discharger subject to NPDES permitting, if any, must be included in a timely manner in subsequent NPDES permits or permit modifications for that discharger. The department may not impose limits or conditions implementing an adopted total maximum daily load in an NPDES permit until the permit expires, the discharge is modified, or the permit is reopened pursuant to an adopted basin management action plan.
- a. Absent a detailed allocation, total maximum daily loads must be implemented through NPDES permit conditions that provide for a compliance schedule. In such instances, a facility's NPDES permit must allow time for the issuance of an order adopting the basin management action plan. The time allowed for the issuance of an order adopting the plan may not exceed 5 years. Upon issuance of an order adopting the plan, the permit must be reopened or renewed, as necessary, and permit conditions consistent with the plan must be established. Notwithstanding the other provisions of this subparagraph, upon request by an NPDES permittee, the department as part of a permit issuance,

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renewal, or modification may establish individual allocations before the adoption of a basin management action plan.

- b. For holders of NPDES municipal separate storm sewer system permits and other stormwater sources, implementation of a total maximum daily load or basin management action plan must be achieved, to the maximum extent practicable, through the use of best management practices or other management measures.
- c. The basin management action plan does not relieve the discharger from any requirement to obtain, renew, or modify an NPDES permit or to abide by other requirements of the permit.
- d. Management strategies set forth in a basin management action plan to be implemented by a discharger subject to permitting by the department must be completed pursuant to the schedule set forth in the basin management action plan. This implementation schedule may extend beyond the 5-year term of an NPDES permit.
- e. Management strategies and pollution reduction requirements set forth in a basin management action plan for a specific pollutant of concern are not subject to challenge under chapter 120 at the time they are incorporated, in an identical form, into a subsequent NPDES permit or permit modification.
- f. For nonagricultural pollutant sources not subject to NPDES permitting but permitted pursuant to other state, regional, or local water quality programs, the pollutant reduction actions adopted in a basin management action plan must be implemented to the maximum extent practicable as part of those permitting programs.
- q. A nonpoint source discharger included in a basin management action plan must demonstrate compliance with the

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pollutant reductions established under subsection (6) by implementing the appropriate best management practices established pursuant to paragraph (c) or conducting water quality monitoring prescribed by the department or a water management district. A nonpoint source discharger may, in accordance with department rules, supplement the implementation of best management practices with water quality credit trades in order to demonstrate compliance with the pollutant reductions established under subsection (6).

- h. A nonpoint source discharger included in a basin management action plan may be subject to enforcement action by the department or a water management district based upon a failure to implement the responsibilities set forth in subsubparagraph g.
- i. A landowner, discharger, or other responsible person who is implementing applicable management strategies specified in an adopted basin management action plan may not be required by permit, enforcement action, or otherwise to implement additional management strategies, including water quality credit trading, to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as specified in subparagraph (a) 6.
 - (c) Best management practices.-
- 1. The department, in cooperation with the water management districts and other interested parties, as appropriate, may develop suitable interim measures, best management practices, or other measures necessary to achieve the level of pollution

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reduction established by the department for nonagricultural nonpoint pollutant sources in allocations developed pursuant to subsection (6) and this subsection. These practices and measures may be adopted by rule by the department and the water management districts and, where adopted by rule, shall be implemented by those parties responsible for nonagricultural nonpoint source pollution.

- 2. The Department of Agriculture and Consumer Services may develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 suitable interim measures, best management practices, or other measures necessary to achieve the level of pollution reduction established by the department for agricultural pollutant sources in allocations developed pursuant to subsection (6) and this subsection or for programs implemented pursuant to paragraph (12) (b). These practices and measures may be implemented by those parties responsible for agricultural pollutant sources and the department, the water management districts, and the Department of Agriculture and Consumer Services shall assist with implementation. In the process of developing and adopting rules for interim measures, best management practices, or other measures, the Department of Agriculture and Consumer Services shall consult with the department, the Department of Health, the water management districts, representatives from affected farming groups, and environmental group representatives. Such rules must also incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including site inspection and recordkeeping requirements.
 - 3. Where interim measures, best management practices, or

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other measures are adopted by rule, the effectiveness of such practices in achieving the levels of pollution reduction 999 established in allocations developed by the department pursuant 1000 to subsection (6) and this subsection or in programs implemented pursuant to paragraph (12)(b) must be verified at representative sites by the department. The department shall use best 1003 professional judgment in making the initial verification that the best management practices are reasonably expected to be effective and, where applicable, must notify the appropriate 1006 water management district or the Department of Agriculture and Consumer Services of its initial verification before the adoption of a rule proposed pursuant to this paragraph. 1009 Implementation, in accordance with rules adopted under this paragraph, of practices that have been initially verified to be effective, or verified to be effective by monitoring at representative sites, by the department, shall provide a 1013 presumption of compliance with state water quality standards and release from the provisions of s. 376.307(5) for those pollutants addressed by the practices, and the department is not authorized to institute proceedings against the owner of the source of pollution to recover costs or damages associated with the contamination of surface water or groundwater caused by 1019 those pollutants. Research projects funded by the department, a water management district, or the Department of Agriculture and Consumer Services to develop or demonstrate interim measures or best management practices shall be granted a presumption of 1023 compliance with state water quality standards and a release from the provisions of s. 376.307(5). The presumption of compliance and release is limited to the research site and only for those

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pollutants addressed by the interim measures or best management practices. Eligibility for the presumption of compliance and release is limited to research projects on sites where the owner or operator of the research site and the department, a water management district, or the Department of Agriculture and Consumer Services have entered into a contract or other agreement that, at a minimum, specifies the research objectives, the cost-share responsibilities of the parties, and a schedule that details the beginning and ending dates of the project.

- 4. Where water quality problems are demonstrated, despite the appropriate implementation, operation, and maintenance of best management practices and other measures required by rules adopted under this paragraph, the department, a water management district, or the Department of Agriculture and Consumer Services, in consultation with the department, shall institute a reevaluation of the best management practice or other measure. Should the reevaluation determine that the best management practice or other measure requires modification, the department, a water management district, or the Department of Agriculture and Consumer Services, as appropriate, shall revise the rule to require implementation of the modified practice within a reasonable time period as specified in the rule.
- 5. Subject to subparagraph 6., the Department of Agriculture and Consumer Services shall provide to the department information that it obtains pursuant to subparagraph (d)3.
- 6. Agricultural records relating to processes or methods of production, costs of production, profits, or other financial information held by the Department of Agriculture and Consumer

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Services pursuant to subparagraphs 3., and 4., and 5. or pursuant to any rule adopted pursuant to subparagraph 2. are confidential and exempt from s. 119.07(1) and s. 24(a), Art. I of the State Constitution. Upon request, records made confidential and exempt pursuant to this subparagraph shall be released to the department or any water management district provided that the confidentiality specified by this subparagraph for such records is maintained.

- 7.6. The provisions of Subparagraphs 1. and 2. do not preclude the department or water management district from requiring compliance with water quality standards or with current best management practice requirements set forth in any applicable regulatory program authorized by law for the purpose of protecting water quality. Additionally, subparagraphs 1. and 2. are applicable only to the extent that they do not conflict with any rules adopted by the department that are necessary to maintain a federally delegated or approved program.
- (d) Enforcement and verification of basin management action plans and management strategies .-
- 1. Basin management action plans are enforceable pursuant to this section and ss. 403.121, 403.141, and 403.161. Management strategies, including best management practices and water quality monitoring, are enforceable under this chapter.
 - 2. No later than January 1, 2017:
- a. The department, in consultation with the water management districts and the Department of Agriculture and Consumer Services, shall initiate rulemaking to adopt procedures to verify implementation of water quality monitoring required in lieu of implementation of best management practices or other

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measures pursuant to sub-subparagraph (b)2.g.;

- b. The department, in consultation with the water management districts and the Department of Agriculture and Consumer Services, shall initiate rulemaking to adopt procedures to verify implementation of nonagricultural interim measures, best management practices, or other measures adopted by rule pursuant to subparagraph (c)1.; and
- c. The Department of Agriculture and Consumer Services, in consultation with the water management districts and the department, shall initiate rulemaking to adopt procedures to verify implementation of agricultural interim measures, best management practices, or other measures adopted by rule pursuant to subparagraph (c) 2.

1098 The rules required under this subparagraph shall include 1099 enforcement procedures applicable to the landowner, discharger,

or other responsible person required to implement applicable management strategies, including best management practices or

1102 water quality monitoring as a result of noncompliance.

> 3. At least every 2 years, the Department of Agriculture and Consumer Services shall perform onsite inspections of each agricultural producer that enrolls in a best management practice to ensure that such practice is being properly implemented. Such verification must include a review of the best management practice documentation required by rule adopted in accordance with subparagraph (c)2., including, but not limited to, nitrogen and phosphorous fertilizer application records, which must be collected and retained pursuant to subparagraphs (c) 3., 4., and 6.



1113 (e) Data collection and research.-1. The Department of Agriculture and Consumer Services, the 1114 1115 University of Florida Institute of Food and Agricultural 1116 Sciences, and other state universities and Florida College 1117 System institutions with agricultural research programs may 1118 annually develop research plans and legislative budget requests 1119 to: 1120 a. Evaluate and suggest enhancements to the existing 1121 adopted agricultural best management practices to reduce 1122 nutrients; 1123 b. Develop new best management practices that, if proven 1124 effective, the Department of Agriculture and Consumer Services 1125 may adopt by rule pursuant to paragraph (c); and 1126 c. Develop agricultural nutrient reduction projects that 1127 willing participants could implement on a site-specific, 1128 cooperative basis, in addition to best management practices. The 1129 department may consider these projects for inclusion in a basin 1130 management action plan. These nutrient reduction projects must 1131 reduce the nutrient impacts from agricultural operations on 1132 water quality when evaluated with the projects and management 1133 strategies currently included in the basin management action 1134 plan. 1135 2. To be considered for funding, the University of Florida 1136 Institute of Food and Agricultural Sciences and other state 1137 universities and Florida College System institutions that have 1138 agricultural research programs must submit such plans to the 1139 department and the Department of Agriculture and Consumer 1140 Services by August 1 of each year.

Section 10. Section 403.0673, Florida Statutes, is created

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to read:



1143 403.0673 Wastewater grant program.—A wastewater grant program is established within the Department of Environmental 1144 1145 Protection. 1146 (1) Subject to the appropriation of funds by the 1147 Legislature, the department may provide grants for the following projects within a basin management action plan, an alternative 1148 1149 restoration plan adopted by final order, or a rural area of 1150 opportunity under s. 288.0656 which will individually or 1151 collectively reduce excess nutrient pollution: 1152 (a) Projects to retrofit onsite sewage treatment and 1153 disposal systems to upgrade them to enhanced nutrient-reducing 1154 onsite sewage treatment and disposal systems. 1155 (b) Projects to construct, upgrade, or expand facilities to 1156 provide advanced waste treatment, as defined in s. 403.086(4). 1157 (c) Projects to connect onsite sewage treatment and 1158 disposal systems to central sewer facilities. 1159 (2) In allocating such funds, priority must be given to 1160 projects that subsidize the connection of onsite sewage 1161 treatment and disposal systems to wastewater treatment plants. 1162 First priority must be given to subsidize connection to existing 1163 infrastructure. Second priority must be given to any expansion 1164 of a collection or transmission system that promotes efficiency by planning the installation of wastewater transmission 1165 1166 facilities to be constructed concurrently with other 1167 construction projects occurring within or along a transportation 1168 facility right-of-way. Third priority must be given to all other 1169 connection of onsite sewage treatment and disposal systems to a wastewater treatment plants. The department shall consider the 1170

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1171 estimated reduction in nutrient load per project; project 1172 readiness; cost-effectiveness of the project; overall 1173 environmental benefit of a project; the location of a project; 1174 the availability of local matching funds; and projected water 1175 savings or quantity improvements associated with a project.

- (3) Each grant for a project described in subsection (1) must require a minimum of a 50 percent local match of funds. However, the department may, at its discretion, waive, in whole or in part, this consideration of the local contribution for proposed projects within an area designated as a rural area of opportunity under s. 288.0656.
- (4) The department shall coordinate with each water management district, as necessary, to identify grant recipients in each district.
- (5) Beginning January 1, 2021, and each January 1 thereafter, the department shall submit a report regarding the projects funded pursuant to this section to the Governor, the President of the Senate, and the Speaker of the House of Representatives.

Section 11. Section 403.0855, Florida Statutes, is created to read:

403.0855 Biosolids management.—The Legislature finds that it is in the best interest of this state to regulate biosolids management in order to minimize the migration of nutrients that impair waterbodies. The Legislature further finds that the expedited implementation of the recommendations of the Biosolids Technical Advisory Committee, including permitting according to site-specific application conditions, an increased inspection rate, groundwater and surface water monitoring protocols, and

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nutrient management research, will improve biosolids management and assist in protecting this state's water resources and water quality. The department shall adopt rules for biosolids management. Rules adopted by the department pursuant to this section before the 2021 regular legislative session are not subject to s. 120.541(3). A municipality or county may enforce or extend an ordinance, a regulation, a resolution, a rule, a moratorium, or a policy, any of which was adopted before November 1, 2019, relating to the land application of Class B biosolids until the ordinance, regulation, resolution, rule, moratorium, or policy is repealed by the municipality or county. Section 12. Present subsections (7) through (10) of section 403.086, Florida Statutes, are redesignated as subsections (8) through (11), respectively, a new subsection (7) is added to that section, and paragraph (c) of subsection (1) and subsection (2) of that section are amended, to read: 403.086 Sewage disposal facilities; advanced and secondary waste treatment.-(1)(c) Notwithstanding any other provisions of this chapter or chapter 373, facilities for sanitary sewage disposal may not dispose of any wastes into Old Tampa Bay, Tampa Bay, Hillsborough Bay, Boca Ciega Bay, St. Joseph Sound, Clearwater Bay, Sarasota Bay, Little Sarasota Bay, Roberts Bay, Lemon Bay, or Charlotte Harbor Bay, Indian River Lagoon beginning July 1,

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advanced waste treatment, as defined in subsection (4), approved

by the department. This paragraph shall not apply to facilities

2025, or into any river, stream, channel, canal, bay, bayou,

sound, or other water tributary thereto, without providing

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which were permitted by February 1, 1987, and which discharge secondary treated effluent, followed by water hyacinth treatment, to tributaries of tributaries of the named waters; or to facilities permitted to discharge to the nontidally influenced portions of the Peace River.

- (2) Any facilities for sanitary sewage disposal shall provide for secondary waste treatment, a power outage contingency plan that mitigates the impacts of power outages on the utility's collection system and pump stations, and, in addition thereto, advanced waste treatment as deemed necessary and ordered by the Department of Environmental Protection. Failure to conform is shall be punishable by a civil penalty of \$500 for each 24-hour day or fraction thereof that such failure is allowed to continue thereafter.
- (7) All facilities for sanitary sewage under subsection (2) which control a collection or transmission system of pipes and pumps to collect and transmit wastewater from domestic or industrial sources to the facility shall take steps to prevent sanitary sewer overflows or underground pipe leaks and ensure that collected wastewater reaches the facility for appropriate treatment. Facilities must use inflow and infiltration studies and leakage surveys to develop pipe assessment, repair, and replacement action plans that comply with department rule to limit, reduce, and eliminate leaks, seepages, or inputs into wastewater treatment systems' underground pipes. The pipe assessment, repair, and replacement action plans must be reported to the department. The facility action plan must include information regarding the annual expenditures dedicated to the inflow and infiltration studies and the required



1258 replacement action plans, as well as expenditures that are dedicated to pipe assessment, repair, and replacement. The 1259 1260 department shall adopt rules regarding the implementation of 1261 inflow and infiltration studies and leakage surveys; however, 1262 such department rules may not fix or revise utility rates or 1263 budgets. Any entity subject to this subsection and s. 403.061(14) may submit one report to comply with both 1264 1265 provisions. Substantial compliance with this subsection is 1266 evidence in mitigation for the purposes of assessing penalties 1267 pursuant to ss. 403.121 and 403.141. 1268 Section 13. Present subsections (4) through (10) of section 1269 403.087, Florida Statutes, are redesignated as subsections (5) 1270 through (11), respectively, and a new subsection (4) is added to 1271 that section, to read: 1272 403.087 Permits; general issuance; denial; revocation; 1273 prohibition; penalty.-1274 (4) The department shall issue an operation permit for a 1275 domestic wastewater treatment facility other than a facility 1276 regulated under the National Pollutant Discharge Elimination 1277 System Program under s. 403.0885 for a term of up to 10 years if 1278 the facility is meeting the stated goals in its action plan 1279 adopted pursuant to s. 403.086(7). 1280 Section 14. Present subsections (3) and (4) of section 1281 403.088, Florida Statutes, are redesignated as subsections (4) 1282 and (5), respectively, a new subsection (3) is added to that 1283 section, and paragraph (c) of subsection (2) of that section is 1284 amended, to read: 1285 403.088 Water pollution operation permits; conditions.-

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1287 (c) A permit shall:

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- 1. Specify the manner, nature, volume, and frequency of the discharge permitted;
- 2. Require proper operation and maintenance of any pollution abatement facility by qualified personnel in accordance with standards established by the department;
- 3. Require a deliberate, proactive approach to investigating or surveying a significant percentage of the domestic wastewater collection system throughout the duration of the permit to determine pipe integrity, which must be accomplished in an economically feasible manner. The permittee shall submit an annual report to the department which details facility revenues and expenditures in a manner prescribed by department rule. The report must detail any deviation of annual expenditures from identified system needs related to inflow and infiltration studies; model plans for pipe assessment, repair, and replacement; and pipe assessment, repair, and replacement required under s. 403.086(7). Substantial compliance with this subsection is evidence in mitigation for the purposes of assessing penalties pursuant to ss. 403.121 and 403.141;
- 4. Contain such additional conditions, requirements, and restrictions as the department deems necessary to preserve and protect the quality of the receiving waters;
 - 5.4. Be valid for the period of time specified therein; and
- 6.5. Constitute the state National Pollutant Discharge Elimination System permit when issued pursuant to the authority in s. 403.0885.
- (3) No later than March 1 of each year, the department shall submit a report to the Governor, the President of the

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Senate, and the Speaker of the House of Representatives which identifies all domestic wastewater treatment facilities that experienced a sanitary sewer overflow in the preceding calendar year. The report must identify the utility name, operator, permitted capacity in annual average gallons per day, the number of overflows, and the total volume of sewage released, and, to the extent known and available, the volume of sewage recovered, the volume of sewage discharged to surface waters, and the cause of the sanitary sewer overflow, including whether it was caused by a third party. The department shall include with this report the annual report specified under subparagraph (2)(c)3. for each utility that experienced an overflow.

Section 15. Subsection (6) of section 403.0891, Florida Statutes, is amended to read:

403.0891 State, regional, and local stormwater management plans and programs. - The department, the water management districts, and local governments shall have the responsibility for the development of mutually compatible stormwater management programs.

(6) The department and the Department of Economic Opportunity, in cooperation with local governments in the coastal zone, shall develop a model stormwater management program that could be adopted by local governments. The model program must contain model ordinances that target nutrient reduction practices and use green infrastructure. The model program shall contain dedicated funding options, including a stormwater utility fee system based upon an equitable unit cost approach. Funding options shall be designed to generate capital to retrofit existing stormwater management systems, build new

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treatment systems, operate facilities, and maintain and service debt.

Section 16. Paragraphs (b) and (g) of subsection (2), paragraph (b) of subsection (3), and subsections (8) and (9) of section 403.121, Florida Statutes, are amended to read:

403.121 Enforcement; procedure; remedies.—The department shall have the following judicial and administrative remedies available to it for violations of this chapter, as specified in s. 403.161(1).

- (2) Administrative remedies:
- (b) If the department has reason to believe a violation has occurred, it may institute an administrative proceeding to order the prevention, abatement, or control of the conditions creating the violation or other appropriate corrective action. Except for violations involving hazardous wastes, asbestos, or underground injection, the department shall proceed administratively in all cases in which the department seeks administrative penalties that do not exceed \$50,000 $\frac{$10,000}{}$ per assessment as calculated in accordance with subsections (3), (4), (5), (6), and (7). Pursuant to 42 U.S.C. s. 300g-2, the administrative penalty assessed pursuant to subsection (3), subsection (4), or subsection (5) against a public water system serving a population of more than 10,000 shall be not less than \$1,000 per day per violation. The department shall not impose administrative penalties in excess of \$50,000 \$10,000 in a notice of violation. The department shall not have more than one notice of violation seeking administrative penalties pending against the same party at the same time unless the violations occurred at a different site or the violations were discovered

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by the department subsequent to the filing of a previous notice of violation.

- (q) Nothing herein shall be construed as preventing any other legal or administrative action in accordance with law. Nothing in this subsection shall limit the department's authority provided in ss. 403.131, 403.141, and this section to judicially pursue injunctive relief. When the department exercises its authority to judicially pursue injunctive relief, penalties in any amount up to the statutory maximum sought by the department must be pursued as part of the state court action and not by initiating a separate administrative proceeding. The department retains the authority to judicially pursue penalties in excess of \$50,000 \$10,000 for violations not specifically included in the administrative penalty schedule, or for multiple or multiday violations alleged to exceed a total of \$50,000 \$10,000. The department also retains the authority provided in ss. 403.131, 403.141, and this section to judicially pursue injunctive relief and damages, if a notice of violation seeking the imposition of administrative penalties has not been issued. The department has the authority to enter into a settlement, either before or after initiating a notice of violation, and the settlement may include a penalty amount different from the administrative penalty schedule. Any case filed in state court because it is alleged to exceed a total of \$50,000 $\frac{$10,000}{}$ in penalties may be settled in the court action for less than \$50,000 \$10,000.
- (3) Except for violations involving hazardous wastes, asbestos, or underground injection, administrative penalties must be calculated according to the following schedule:

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- (b) For failure to obtain a required wastewater permit, other than a permit required for surface water discharge, the department shall assess a penalty of \$2,000 $\frac{$1,000}{}$. For a domestic or industrial wastewater violation not involving a surface water or groundwater quality violation, the department shall assess a penalty of $$4,000 \frac{$2,000}{}$ for an unpermitted or unauthorized discharge or effluent-limitation exceedance or failure to comply with s. 403.061(14) or s. 403.086(7) or rules adopted thereunder. For an unpermitted or unauthorized discharge or effluent-limitation exceedance that resulted in a surface water or groundwater quality violation, the department shall assess a penalty of \$10,000 \$5,000.
- (8) The direct economic benefit gained by the violator from the violation, where consideration of economic benefit is provided by Florida law or required by federal law as part of a federally delegated or approved program, shall be added to the scheduled administrative penalty. The total administrative penalty, including any economic benefit added to the scheduled administrative penalty, shall not exceed \$20,000 \$10,000.
- (9) The administrative penalties assessed for any particular violation shall not exceed \$10,000 \$5,000 against any one violator, unless the violator has a history of noncompliance, the economic benefit of the violation as described in subsection (8) exceeds \$10,000 \$5,000, or there are multiday violations. The total administrative penalties shall not exceed $$50,000 \frac{$10,000}{}$ per assessment for all violations attributable to a specific person in the notice of violation.

Section 17. Subsection (7) of section 403.1835, Florida Statutes, is amended to read:



(7) Eligible projects must be given priority according to the extent each project is intended to remove, mitigate, or prevent adverse effects on surface or ground water quality and public health. The relative costs of achieving environmental and public health benefits must be taken into consideration during the department's assignment of project priorities. The department shall adopt a priority system by rule. In developing

403.1835 Water pollution control financial assistance.-

1440 the priority system, the department shall give priority to

1441 projects that:

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- (a) Eliminate public health hazards;
- (b) Enable compliance with laws requiring the elimination of discharges to specific water bodies, including the requirements of s. 403.086(10) s. 403.086(9) regarding domestic wastewater ocean outfalls;
- (c) Assist in the implementation of total maximum daily loads adopted under s. 403.067;
- (d) Enable compliance with other pollution control requirements, including, but not limited to, toxics control, wastewater residuals management, and reduction of nutrients and bacteria;
- (e) Assist in the implementation of surface water improvement and management plans and pollutant load reduction goals developed under state water policy;
 - (f) Promote reclaimed water reuse;
- (q) Eliminate failing onsite sewage treatment and disposal systems or those that are causing environmental damage; or
- (h) Reduce pollutants to and otherwise promote the restoration of Florida's surface and ground waters.



1461 (i) Implement the requirements of ss. 403.086(7) and 1462 403.088(2)(c). 1463 (j) Promote efficiency by planning for the installation of 1464 wastewater transmission facilities to be constructed 1465 concurrently with other construction projects occurring within 1466 or along a transportation facility right-of-way. 1467 Section 18. Paragraph (b) of subsection (3) of section 1468 403.1838, Florida Statutes, is amended to read: 1469 403.1838 Small Community Sewer Construction Assistance 1470 Act.-1471 (3) 1472 (b) The rules of the Environmental Regulation Commission 1473 must: 1474 1. Require that projects to plan, design, construct, 1475 upgrade, or replace wastewater collection, transmission, 1476 treatment, disposal, and reuse facilities be cost-effective, 1477 environmentally sound, permittable, and implementable. 1478 2. Require appropriate user charges, connection fees, and 1479 other charges sufficient to ensure the long-term operation, 1480 maintenance, and replacement of the facilities constructed under 1481 each grant. 1482 3. Require grant applications to be submitted on 1483 appropriate forms with appropriate supporting documentation, and 1484 require records to be maintained. 1485 4. Establish a system to determine eligibility of grant

protection and water pollution prevention or abatement and must

grant applications. The system must consider public health

5. Establish a system to determine the relative priority of

applications.

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prioritize projects that plan for the installation of wastewater transmission facilities to be constructed concurrently with other construction projects occurring within or along a transportation facility right-of-way.

- 6. Establish requirements for competitive procurement of engineering and construction services, materials, and equipment.
- 7. Provide for termination of grants when program requirements are not met.

Section 19. The Legislature determines and declares that this act fulfills an important state interest.

Section 20. Effective July 1, 2021, subsection (5) of section 153.54, Florida Statutes, is amended to read:

153.54 Preliminary report by county commissioners with respect to creation of proposed district. - Upon receipt of a petition duly signed by not less than 25 qualified electors who are also freeholders residing within an area proposed to be incorporated into a water and sewer district pursuant to this law and describing in general terms the proposed boundaries of such proposed district, the board of county commissioners if it shall deem it necessary and advisable to create and establish such proposed district for the purpose of constructing, establishing or acquiring a water system or a sewer system or both in and for such district (herein called "improvements"), shall first cause a preliminary report to be made which such report together with any other relevant or pertinent matters, shall include at least the following:

(5) For the construction of a new proposed central sewerage system or the extension of an existing sewerage system that was not previously approved, the report shall include a study that



includes the available information from the Department of Environmental Protection Health on the history of onsite sewage treatment and disposal systems currently in use in the area and a comparison of the projected costs to the owner of a typical lot or parcel of connecting to and using the proposed sewerage system versus installing, operating, and properly maintaining an onsite sewage treatment and disposal system that is approved by the Department of Environmental Protection Health and that provides for the comparable level of environmental and health protection as the proposed central sewerage system; consideration of the local authority's obligations or reasonably anticipated obligations for water body cleanup and protection under state or federal programs, including requirements for water bodies listed under s. 303(d) of the Clean Water Act, Pub. L. No. 92-500, 33 U.S.C. ss. 1251 et seq.; and other factors deemed relevant by the local authority.

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Such report shall be filed in the office of the clerk of the circuit court and shall be open for the inspection of any taxpayer, property owner, qualified elector or any other interested or affected person.

Section 21. Effective July 1, 2021, paragraph (c) of subsection (2) of section 153.73, Florida Statutes, is amended to read:

153.73 Assessable improvements; levy and payment of special assessments.—Any district may provide for the construction or reconstruction of assessable improvements as defined in s. 153.52, and for the levying of special assessments upon benefited property for the payment thereof, under the provisions



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(c) For the construction of a new proposed central sewerage system or the extension of an existing sewerage system that was not previously approved, the report shall include a study that includes the available information from the Department of Environmental Protection Health on the history of onsite sewage treatment and disposal systems currently in use in the area and a comparison of the projected costs to the owner of a typical lot or parcel of connecting to and using the proposed sewerage system versus installing, operating, and properly maintaining an onsite sewage treatment and disposal system that is approved by the Department of Environmental Protection Health and that provides for the comparable level of environmental and health protection as the proposed central sewerage system; consideration of the local authority's obligations or reasonably anticipated obligations for water body cleanup and protection under state or federal programs, including requirements for water bodies listed under s. 303(d) of the Clean Water Act, Pub. L. No. 92-500, 33 U.S.C. ss. 1251 et seq.; and other factors deemed relevant by the local authority.

Section 22. Effective July 1, 2021, subsection (2) of section 163.3180, Florida Statutes, is amended to read:

163.3180 Concurrency.

(2) Consistent with public health and safety, sanitary sewer, solid waste, drainage, adequate water supplies, and potable water facilities shall be in place and available to serve new development no later than the issuance by the local government of a certificate of occupancy or its functional

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equivalent. Prior to approval of a building permit or its functional equivalent, the local government shall consult with the applicable water supplier to determine whether adequate water supplies to serve the new development will be available no later than the anticipated date of issuance by the local government of a certificate of occupancy or its functional equivalent. A local government may meet the concurrency requirement for sanitary sewer through the use of onsite sewage treatment and disposal systems approved by the Department of Environmental Protection Health to serve new development.

Section 23. Effective July 1, 2021, subsection (3) of section 180.03, Florida Statutes, is amended to read:

180.03 Resolution or ordinance proposing construction or extension of utility; objections to same. -

(3) For the construction of a new proposed central sewerage system or the extension of an existing central sewerage system that was not previously approved, the report shall include a study that includes the available information from the Department of Environmental Protection Health on the history of onsite sewage treatment and disposal systems currently in use in the area and a comparison of the projected costs to the owner of a typical lot or parcel of connecting to and using the proposed central sewerage system versus installing, operating, and properly maintaining an onsite sewage treatment and disposal system that is approved by the Department of Environmental Protection Health and that provides for the comparable level of environmental and health protection as the proposed central sewerage system; consideration of the local authority's obligations or reasonably anticipated obligations for water body

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cleanup and protection under state or federal programs, including requirements for water bodies listed under s. 303(d) of the Clean Water Act, Pub. L. No. 92-500, 33 U.S.C. ss. 1251 et seq.; and other factors deemed relevant by the local authority. The results of such a study shall be included in the resolution or ordinance required under subsection (1).

Section 24. Subsections (2), (3), and (6) of section 311.105, Florida Statutes, are amended to read:

311.105 Florida Seaport Environmental Management Committee; permitting; mitigation.-

- (2) Each application for a permit authorized pursuant to s. 403.061(38) s. 403.061(37) must include:
- (a) A description of maintenance dredging activities to be conducted and proposed methods of dredged-material management.
- (b) A characterization of the materials to be dredged and the materials within dredged-material management sites.
- (c) A description of dredged-material management sites and plans.
- (d) A description of measures to be undertaken, including environmental compliance monitoring, to minimize adverse environmental effects of maintenance dredging and dredgedmaterial management.
- (e) Such scheduling information as is required to facilitate state supplementary funding of federal maintenance dredging and dredged-material management programs consistent with beach restoration criteria of the Department of Environmental Protection.
- (3) Each application for a permit authorized pursuant to s. 403.061(39) s. 403.061(38) must include the provisions of

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paragraphs (2)(b)-(e) and the following:

- (a) A description of dredging and dredged-material management and other related activities associated with port development, including the expansion of navigation channels, dredged-material management sites, port harbors, turning basins, harbor berths, and associated facilities.
- (b) A discussion of environmental mitigation as is proposed for dredging and dredged-material management for port development, including the expansion of navigation channels, dredged-material management sites, port harbors, turning basins, harbor berths, and associated facilities.
- (6) Dredged-material management activities authorized pursuant to s. 403.061(38) s. 403.061(37) or s. 403.061(39) (38) shall be incorporated into port master plans developed pursuant to s. 163.3178(2)(k).

Section 25. Paragraph (d) of subsection (1) of section 327.46, Florida Statutes, is amended to read:

327.46 Boating-restricted areas.

- (1) Boating-restricted areas, including, but not limited to, restrictions of vessel speeds and vessel traffic, may be established on the waters of this state for any purpose necessary to protect the safety of the public if such restrictions are necessary based on boating accidents, visibility, hazardous currents or water levels, vessel traffic congestion, or other navigational hazards or to protect seagrasses on privately owned submerged lands.
- (d) Owners of private submerged lands that are adjacent to Outstanding Florida Waters, as defined in s. 403.061(28) s. 403.061(27), or an aquatic preserve established under ss.



258.39-258.399 may request that the commission establish boating-restricted areas solely to protect any seagrass and contiguous seagrass habitat within their private property boundaries from seagrass scarring due to propeller dredging. Owners making a request pursuant to this paragraph must demonstrate to the commission clear ownership of the submerged lands. The commission shall adopt rules to implement this paragraph, including, but not limited to, establishing an application process and criteria for meeting the requirements of this paragraph. Each approved boating-restricted area shall be established by commission rule. For marking boating-restricted zones established pursuant to this paragraph, owners of privately submerged lands shall apply to the commission for a uniform waterway marker permit in accordance with ss. 327.40 and 327.41, and shall be responsible for marking the boatingrestricted zone in accordance with the terms of the permit. Section 26. Paragraph (d) of subsection (3) of section

373.250, Florida Statutes, is amended to read:

373.250 Reuse of reclaimed water.

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(d) The South Florida Water Management District shall require the use of reclaimed water made available by the elimination of wastewater ocean outfall discharges as provided for in s. 403.086(10) s. 403.086(9) in lieu of surface water or groundwater when the use of reclaimed water is available; is environmentally, economically, and technically feasible; and is of such quality and reliability as is necessary to the user. Such reclaimed water may also be required in lieu of other alternative sources. In determining whether to require such

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reclaimed water in lieu of other alternative sources, the water management district shall consider existing infrastructure investments in place or obligated to be constructed by an executed contract or similar binding agreement as of July 1, 2011, for the development of other alternative sources.

Section 27. Subsection (9) of section 373.414, Florida Statutes, is amended to read:

373.414 Additional criteria for activities in surface waters and wetlands.-

(9) The department and the governing boards, on or before July 1, 1994, shall adopt rules to incorporate the provisions of this section, relying primarily on the existing rules of the department and the water management districts, into the rules governing the management and storage of surface waters. Such rules shall seek to achieve a statewide, coordinated and consistent permitting approach to activities regulated under this part. Variations in permitting criteria in the rules of individual water management districts or the department shall only be provided to address differing physical or natural characteristics. Such rules adopted pursuant to this subsection shall include the special criteria adopted pursuant to s. 403.061(30) s. 403.061(29) and may include the special criteria adopted pursuant to s. 403.061(35) s. 403.061(34). Such rules shall include a provision requiring that a notice of intent to deny or a permit denial based upon this section shall contain an explanation of the reasons for such denial and an explanation, in general terms, of what changes, if any, are necessary to address such reasons for denial. Such rules may establish exemptions and general permits, if such exemptions and general

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permits do not allow significant adverse impacts to occur individually or cumulatively. Such rules may require submission of proof of financial responsibility which may include the posting of a bond or other form of surety prior to the commencement of construction to provide reasonable assurance that any activity permitted pursuant to this section, including any mitigation for such permitted activity, will be completed in accordance with the terms and conditions of the permit once the construction is commenced. Until rules adopted pursuant to this subsection become effective, existing rules adopted under this part and rules adopted pursuant to the authority of ss. 403.91-403.929 shall be deemed authorized under this part and shall remain in full force and effect. Neither the department nor the governing boards are limited or prohibited from amending any such rules.

Section 28. Paragraph (b) of subsection (4) of section 373.705, Florida Statutes, is amended to read:

373.705 Water resource development; water supply development.

(4)

- (b) Water supply development projects that meet the criteria in paragraph (a) and that meet one or more of the following additional criteria shall be given first consideration for state or water management district funding assistance:
- 1. The project brings about replacement of existing sources in order to help implement a minimum flow or minimum water level;
- 2. The project implements reuse that assists in the elimination of domestic wastewater ocean outfalls as provided in



1751 s. 403.086(10) s. 403.086(9); or 3. The project reduces or eliminates the adverse effects of 1752 competition between legal users and the natural system. 1753 1754 Section 29. Paragraph (f) of subsection (8) of section 1755 373.707, Florida Statutes, is amended to read: 1756 373.707 Alternative water supply development. 1757 (8) 1758 (f) The governing boards shall determine those projects 1759 that will be selected for financial assistance. The governing 1760 boards may establish factors to determine project funding; 1761 however, significant weight shall be given to the following 1762 factors: 1763 1. Whether the project provides substantial environmental 1764 benefits by preventing or limiting adverse water resource 1765 impacts. 1766 2. Whether the project reduces competition for water 1767 supplies. 1768 3. Whether the project brings about replacement of 1769 traditional sources in order to help implement a minimum flow or 1770 level or a reservation. 1771 4. Whether the project will be implemented by a consumptive use permittee that has achieved the targets contained in a goal-1772 1773 based water conservation program approved pursuant to s. 1774 373.227. 1775 5. The quantity of water supplied by the project as 1776 compared to its cost. 1777 6. Projects in which the construction and delivery to end

7. Whether the project will be implemented by a

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users of reuse water is a major component.

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multijurisdictional water supply entity or regional water supply authority.

- 8. Whether the project implements reuse that assists in the elimination of domestic wastewater ocean outfalls as provided in s. 403.086(10) s. 403.086(9).
- 9. Whether the county or municipality, or the multiple counties or municipalities, in which the project is located has implemented a high-water recharge protection tax assessment program as provided in s. 193.625.

Section 30. Subsection (4) of section 373.709, Florida Statutes, is amended to read:

373.709 Regional water supply planning.-

(4) The South Florida Water Management District shall include in its regional water supply plan water resource and water supply development projects that promote the elimination of wastewater ocean outfalls as provided in s. 403.086(10) s. 403.086(9).

Section 31. Subsection (3) of section 373.807, Florida Statutes, is amended to read:

373.807 Protection of water quality in Outstanding Florida Springs.-By July 1, 2016, the department shall initiate assessment, pursuant to s. 403.067(3), of Outstanding Florida Springs or spring systems for which an impairment determination has not been made under the numeric nutrient standards in effect for spring vents. Assessments must be completed by July 1, 2018.

(3) As part of a basin management action plan that includes an Outstanding Florida Spring, the department, the Department of Health, relevant local governments, and relevant local public and private wastewater utilities shall develop an onsite sewage

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treatment and disposal system remediation plan for a spring if the department determines onsite sewage treatment and disposal systems within a priority focus area contribute at least 20 percent of nonpoint source nitrogen pollution or if the department determines remediation is necessary to achieve the total maximum daily load. The plan shall identify cost-effective and financially feasible projects necessary to reduce the nutrient impacts from onsite sewage treatment and disposal systems and shall be completed and adopted as part of the basin management action plan no later than the first 5-year milestone required by subparagraph (1)(b)8. The department is the lead agency in coordinating the preparation of and the adoption of the plan. The department shall:

- (a) Collect and evaluate credible scientific information on the effect of nutrients, particularly forms of nitrogen, on springs and springs systems; and
- (b) Develop a public education plan to provide area residents with reliable, understandable information about onsite sewage treatment and disposal systems and springs.

In addition to the requirements in s. 403.067, the plan shall include options for repair, upgrade, replacement, drainfield modification, addition of effective nitrogen reducing features, connection to a central sewerage system, or other action for an onsite sewage treatment and disposal system or group of systems within a priority focus area that contribute at least 20 percent of nonpoint source nitrogen pollution or if the department determines remediation is necessary to achieve a total maximum daily load. For these systems, the department shall include in

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the plan a priority ranking for each system or group of systems that requires remediation and shall award funds to implement the remediation projects contingent on an appropriation in the General Appropriations Act, which may include all or part of the costs necessary for repair, upgrade, replacement, drainfield modification, addition of effective nitrogen reducing features, initial connection to a central sewerage system, or other action. In awarding funds, the department may consider expected nutrient reduction benefit per unit cost, size and scope of project, relative local financial contribution to the project, and the financial impact on property owners and the community. The department may waive matching funding requirements for proposed projects within an area designated as a rural area of opportunity under s. 288.0656.

Section 32. Paragraph (k) of subsection (1) of section 376.307, Florida Statutes, is amended to read:

376.307 Water Quality Assurance Trust Fund.-

- (1) The Water Quality Assurance Trust Fund is intended to serve as a broad-based fund for use in responding to incidents of contamination that pose a serious danger to the quality of groundwater and surface water resources or otherwise pose a serious danger to the public health, safety, or welfare. Moneys in this fund may be used:
- (k) For funding activities described in s. 403.086(10) s. 403.086(9) which are authorized for implementation under the Leah Schad Memorial Ocean Outfall Program.

Section 33. Paragraph (i) of subsection (2), paragraph (b) of subsection (4), paragraph (j) of subsection (7), and paragraph (a) of subsection (9) of section 380.0552, Florida



Statutes, are amended to read:

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380.0552 Florida Keys Area; protection and designation as area of critical state concern.-

- (2) LEGISLATIVE INTENT.—It is the intent of the Legislature to:
- (i) Protect and improve the nearshore water quality of the Florida Keys through federal, state, and local funding of water quality improvement projects, including the construction and operation of wastewater management facilities that meet the requirements of ss. 381.0065(4)(1) and 403.086(11) $\frac{403.086(10)}{403.086(10)}$, as applicable.
 - (4) REMOVAL OF DESIGNATION. -
- (b) Beginning November 30, 2010, the state land planning agency shall annually submit a written report to the Administration Commission describing the progress of the Florida Keys Area toward completing the work program tasks specified in commission rules. The land planning agency shall recommend removing the Florida Keys Area from being designated as an area of critical state concern to the commission if it determines that:
- 1. All of the work program tasks have been completed, including construction of, operation of, and connection to central wastewater management facilities pursuant to s. 403.086(11) s. 403.086(10) and upgrade of onsite sewage treatment and disposal systems pursuant to s. 381.0065(4)(1);
- 2. All local comprehensive plans and land development regulations and the administration of such plans and regulations are adequate to protect the Florida Keys Area, fulfill the legislative intent specified in subsection (2), and are

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consistent with and further the principles guiding development; and

- 3. A local government has adopted a resolution at a public hearing recommending the removal of the designation.
- (7) PRINCIPLES FOR GUIDING DEVELOPMENT.—State, regional, and local agencies and units of government in the Florida Keys Area shall coordinate their plans and conduct their programs and regulatory activities consistent with the principles for guiding development as specified in chapter 27F-8, Florida Administrative Code, as amended effective August 23, 1984, which is adopted and incorporated herein by reference. For the purposes of reviewing the consistency of the adopted plan, or any amendments to that plan, with the principles for quiding development, and any amendments to the principles, the principles shall be construed as a whole and specific provisions may not be construed or applied in isolation from the other provisions. However, the principles for guiding development are repealed 18 months from July 1, 1986. After repeal, any plan amendments must be consistent with the following principles:
- (j) Ensuring the improvement of nearshore water quality by requiring the construction and operation of wastewater management facilities that meet the requirements of ss. 381.0065(4)(1) and s. 403.086(11) 403.086(10), as applicable, and by directing growth to areas served by central wastewater treatment facilities through permit allocation systems.
 - (9) MODIFICATION TO PLANS AND REGULATIONS.-
- (a) Any land development regulation or element of a local comprehensive plan in the Florida Keys Area may be enacted, amended, or rescinded by a local government, but the enactment,

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amendment, or rescission becomes effective only upon approval by the state land planning agency. The state land planning agency shall review the proposed change to determine if it is in compliance with the principles for guiding development specified in chapter 27F-8, Florida Administrative Code, as amended effective August 23, 1984, and must approve or reject the requested changes within 60 days after receipt. Amendments to local comprehensive plans in the Florida Keys Area must also be reviewed for compliance with the following:

- 1. Construction schedules and detailed capital financing plans for wastewater management improvements in the annually adopted capital improvements element, and standards for the construction of wastewater treatment and disposal facilities or collection systems that meet or exceed the criteria in s. 403.086(11) s. 403.086(10) for wastewater treatment and disposal facilities or s. 381.0065(4)(1) for onsite sewage treatment and disposal systems.
- 2. Goals, objectives, and policies to protect public safety and welfare in the event of a natural disaster by maintaining a hurricane evacuation clearance time for permanent residents of no more than 24 hours. The hurricane evacuation clearance time shall be determined by a hurricane evacuation study conducted in accordance with a professionally accepted methodology and approved by the state land planning agency.

Section 34. Effective July 1, 2021, subsections (7) and (18) of section 381.006, Florida Statutes, are amended to read:

381.006 Environmental health.—The department shall conduct an environmental health program as part of fulfilling the state's public health mission. The purpose of this program is to



detect and prevent disease caused by natural and manmade factors in the environment. The environmental health program shall include, but not be limited to:

(7) An onsite sewage treatment and disposal function.

(17) (18) A food service inspection function for domestic violence centers that are certified by the Department of Children and Families and monitored by the Florida Coalition Against Domestic Violence under part XII of chapter 39 and group care homes as described in subsection (15) $\frac{(16)}{(16)}$, which shall be conducted annually and be limited to the requirements in department rule applicable to community-based residential facilities with five or fewer residents.

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The department may adopt rules to carry out the provisions of this section.

Section 35. Effective July 1, 2021, subsection (1) of section 381.0061, Florida Statutes, is amended to read:

381.0061 Administrative fines.

(1) In addition to any administrative action authorized by chapter 120 or by other law, the department may impose a fine, which may shall not exceed \$500 for each violation, for a violation of s. 381.006(15) s. 381.006(16), s. 381.0065, s. 381.0066, s. 381.0072, or part III of chapter 489, for a violation of any rule adopted under this chapter, or for a violation of any of the provisions of chapter 386. Notice of intent to impose such fine shall be given by the department to the alleged violator. Each day that a violation continues may constitute a separate violation.

Section 36. Effective July 1, 2021, subsection (1) of

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section 381.0064, Florida Statutes, is amended to read: 381.0064 Continuing education courses for persons installing or servicing septic tanks.-

(1) The Department of Environmental Protection Health shall establish a program for continuing education which meets the purposes of ss. 381.0101 and 489.554 regarding the public health and environmental effects of onsite sewage treatment and disposal systems and any other matters the department determines desirable for the safe installation and use of onsite sewage treatment and disposal systems. The department may charge a fee to cover the cost of such program.

Section 37. Effective July 1, 2021, paragraph (d) of subsection (7), subsection (8), and paragraphs (b), (c), and (d) of subsection (9) of section 381.00651, Florida Statutes, are amended to read:

381.00651 Periodic evaluation and assessment of onsite sewage treatment and disposal systems. -

- (7) The following procedures shall be used for conducting evaluations:
- (d) Assessment procedure.—All evaluation procedures used by a qualified contractor shall be documented in the environmental health database of the Department of Environmental Protection Health. The qualified contractor shall provide a copy of a written, signed evaluation report to the property owner upon completion of the evaluation and to the county health department within 30 days after the evaluation. The report must shall contain the name and license number of the company providing the report. A copy of the evaluation report shall be retained by the local county health department for a minimum of $5\ \mathrm{years}$ and

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until a subsequent inspection report is filed. The front cover of the report must identify any system failure and include a clear and conspicuous notice to the owner that the owner has a right to have any remediation of the failure performed by a qualified contractor other than the contractor performing the evaluation. The report must further identify any crack, leak, improper fit, or other defect in the tank, manhole, or lid, and any other damaged or missing component; any sewage or effluent visible on the ground or discharging to a ditch or other surface water body; any downspout, stormwater, or other source of water directed onto or toward the system; and any other maintenance need or condition of the system at the time of the evaluation which, in the opinion of the qualified contractor, would possibly interfere with or restrict any future repair or modification to the existing system. The report shall conclude with an overall assessment of the fundamental operational condition of the system.

(8) The county health department, in coordination with the department, shall administer any evaluation program on behalf of a county, or a municipality within the county, that has adopted an evaluation program pursuant to this section. In order to administer the evaluation program, the county or municipality, in consultation with the county health department, may develop a reasonable fee schedule to be used solely to pay for the costs of administering the evaluation program. Such a fee schedule shall be identified in the ordinance that adopts the evaluation program. When arriving at a reasonable fee schedule, the estimated annual revenues to be derived from fees may not exceed reasonable estimated annual costs of the program. Fees shall be

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assessed to the system owner during an inspection and separately identified on the invoice of the qualified contractor. Fees shall be remitted by the qualified contractor to the county health department. The county health department's administrative responsibilities include the following:

- (a) Providing a notice to the system owner at least 60 days before the system is due for an evaluation. The notice may include information on the proper maintenance of onsite sewage treatment and disposal systems.
- (b) In consultation with the department of Health, providing uniform disciplinary procedures and penalties for qualified contractors who do not comply with the requirements of the adopted ordinance, including, but not limited to, failure to provide the evaluation report as required in this subsection to the system owner and the county health department. Only the county health department may assess penalties against system owners for failure to comply with the adopted ordinance, consistent with existing requirements of law.

(9)

(b) Upon receipt of the notice under paragraph (a), the department of Environmental Protection shall, within existing resources, notify the county or municipality of the potential use of, and access to, program funds under the Clean Water State Revolving Fund or s. 319 of the Clean Water Act, provide guidance in the application process to receive such moneys, and provide advice and technical assistance to the county or municipality on how to establish a low-interest revolving loan program or how to model a revolving loan program after the lowinterest loan program of the Clean Water State Revolving Fund.

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This paragraph does not obligate the department of Environmental Protection to provide any county or municipality with money to fund such programs.

- (c) The department of Health may not adopt any rule that alters the provisions of this section.
- (d) The department of Health must allow county health departments and qualified contractors access to the environmental health database to track relevant information and assimilate data from assessment and evaluation reports of the overall condition of onsite sewage treatment and disposal systems. The environmental health database must be used by contractors to report each service and evaluation event and by a county health department to notify owners of onsite sewage treatment and disposal systems when evaluations are due. Data and information must be recorded and updated as service and evaluations are conducted and reported.

Section 38. Paragraph (g) of subsection (1) of section 381.0101, Florida Statutes, is amended to read:

- 381.0101 Environmental health professionals.-
- (1) DEFINITIONS.—As used in this section:
- (g) "Primary environmental health program" means those programs determined by the department to be essential for providing basic environmental and sanitary protection to the public. At a minimum, these programs shall include food protection program work and onsite sewage treatment and disposal system evaluations.

Section 39. Section 403.08601, Florida Statutes, is amended to read:

403.08601 Leah Schad Memorial Ocean Outfall Program.-The

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Legislature declares that as funds become available the state may assist the local governments and agencies responsible for implementing the Leah Schad Memorial Ocean Outfall Program pursuant to s. 403.086(10) s. 403.086(9). Funds received from other sources provided for in law, the General Appropriations Act, from gifts designated for implementation of the plan from individuals, corporations, or other entities, or federal funds appropriated by Congress for implementation of the plan, may be deposited into an account of the Water Quality Assurance Trust Fund.

Section 40. Section 403.0871, Florida Statutes, is amended to read:

403.0871 Florida Permit Fee Trust Fund.—There is established within the department a nonlapsing trust fund to be known as the "Florida Permit Fee Trust Fund." All funds received from applicants for permits pursuant to ss. 161.041, 161.053, 161.0535, 403.087(7) $\frac{403.087(6)}{6}$, and 403.861(7)(a) shall be deposited in the Florida Permit Fee Trust Fund and shall be used by the department with the advice and consent of the Legislature to supplement appropriations and other funds received by the department for the administration of its responsibilities under this chapter and chapter 161. In no case shall funds from the Florida Permit Fee Trust Fund be used for salary increases without the approval of the Legislature.

Section 41. Paragraph (a) of subsection (11) of section 403.0872, Florida Statutes, is amended to read:

403.0872 Operation permits for major sources of air pollution; annual operation license fee.-Provided that program approval pursuant to 42 U.S.C. s. 7661a has been received from

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the United States Environmental Protection Agency, beginning January 2, 1995, each major source of air pollution, including electrical power plants certified under s. 403.511, must obtain from the department an operation permit for a major source of air pollution under this section. This operation permit is the only department operation permit for a major source of air pollution required for such source; provided, at the applicant's request, the department shall issue a separate acid rain permit for a major source of air pollution that is an affected source within the meaning of 42 U.S.C. s. 7651a(1). Operation permits for major sources of air pollution, except general permits issued pursuant to s. 403.814, must be issued in accordance with the procedures contained in this section and in accordance with chapter 120; however, to the extent that chapter 120 is inconsistent with the provisions of this section, the procedures contained in this section prevail.

- (11) Each major source of air pollution permitted to operate in this state must pay between January 15 and April 1 of each year, upon written notice from the department, an annual operation license fee in an amount determined by department rule. The annual operation license fee shall be terminated immediately in the event the United States Environmental Protection Agency imposes annual fees solely to implement and administer the major source air-operation permit program in Florida under 40 C.F.R. s. 70.10(d).
- (a) The annual fee must be assessed based upon the source's previous year's emissions and must be calculated by multiplying the applicable annual operation license fee factor times the tons of each regulated air pollutant actually emitted, as

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calculated in accordance with the department's emissions computation and reporting rules. The annual fee shall only apply to those regulated pollutants, except carbon monoxide and greenhouse gases, for which an allowable numeric emission limiting standard is specified in the source's most recent construction or operation permit; provided, however, that:

- 1. The license fee factor is \$25 or another amount determined by department rule which ensures that the revenue provided by each year's operation license fees is sufficient to cover all reasonable direct and indirect costs of the major stationary source air-operation permit program established by this section. The license fee factor may be increased beyond \$25 only if the secretary of the department affirmatively finds that a shortage of revenue for support of the major stationary source air-operation permit program will occur in the absence of a fee factor adjustment. The annual license fee factor may never exceed \$35.
- 2. The amount of each regulated air pollutant in excess of 4,000 tons per year emitted by any source, or group of sources belonging to the same Major Group as described in the Standard Industrial Classification Manual, 1987, may not be included in the calculation of the fee. Any source, or group of sources, which does not emit any regulated air pollutant in excess of 4,000 tons per year, is allowed a one-time credit not to exceed 25 percent of the first annual licensing fee for the prorated portion of existing air-operation permit application fees remaining upon commencement of the annual licensing fees.
- 3. If the department has not received the fee by March 1 of the calendar year, the permittee must be sent a written warning

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of the consequences for failing to pay the fee by April 1. If the fee is not postmarked by April 1 of the calendar year, the department shall impose, in addition to the fee, a penalty of 50 percent of the amount of the fee, plus interest on such amount computed in accordance with s. 220.807. The department may not impose such penalty or interest on any amount underpaid, provided that the permittee has timely remitted payment of at least 90 percent of the amount determined to be due and remits full payment within 60 days after receipt of notice of the amount underpaid. The department may waive the collection of underpayment and may shall not be required to refund overpayment of the fee, if the amount due is less than 1 percent of the fee, up to \$50. The department may revoke any major air pollution source operation permit if it finds that the permitholder has failed to timely pay any required annual operation license fee, penalty, or interest.

- 4. Notwithstanding the computational provisions of this subsection, the annual operation license fee for any source subject to this section may shall not be less than \$250, except that the annual operation license fee for sources permitted solely through general permits issued under s. 403.814 may shall not exceed \$50 per year.
- 5. Notwithstanding s. 403.087(7)(a)5.a., which authorizes the provisions of s. 403.087(6)(a)5.a., authorizing air pollution construction permit fees, the department may not require such fees for changes or additions to a major source of air pollution permitted pursuant to this section, unless the activity triggers permitting requirements under Title I, Part C or Part D, of the federal Clean Air Act, 42 U.S.C. ss. 7470-



7514a. Costs to issue and administer such permits shall be 2216 considered direct and indirect costs of the major stationary source air-operation permit program under s. 403.0873. The department shall, however, require fees pursuant to s. 2219 403.087(7)(a)5.a. the provisions of s. 403.087(6)(a)5.a. for the 2220 construction of a new major source of air pollution that will be 2221 subject to the permitting requirements of this section once 2222 constructed and for activities triggering permitting 2223 requirements under Title I, Part C or Part D, of the federal Clean Air Act, 42 U.S.C. ss. 7470-7514a.

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2226 ========== T I T L E A M E N D M E N T ==============

2227 And the title is amended as follows:

Delete lines 104 - 113

2229 and insert:

> amending s. 403.121, F.S.; increasing and providing administrative penalties; amending s. 403.1835, F.S.; conforming a cross-reference; requiring the department to give priority for water pollution control financial assistance to projects that implement certain provisions and that promote efficiency; amending s. 403.1838, F.S.; revising requirements for the prioritization of grant applications within the Small Community Sewer Construction Assistance Act; providing a declaration of important state interest; amending ss. 153.54, 153.73, 163.3180, 180.03, 311.105, 327.46, 373.250, 373.414, 373.705, 373.707, 373.709, 373.807, 376.307, 380.0552, 381.006, 381.0061, 381.0064, 381.00651, 381.0101, 403.08601, 403.0871, 403.0872,



2244 403.707, 403.861, 489.551, and 590.02, F.S.;